

FIG.1

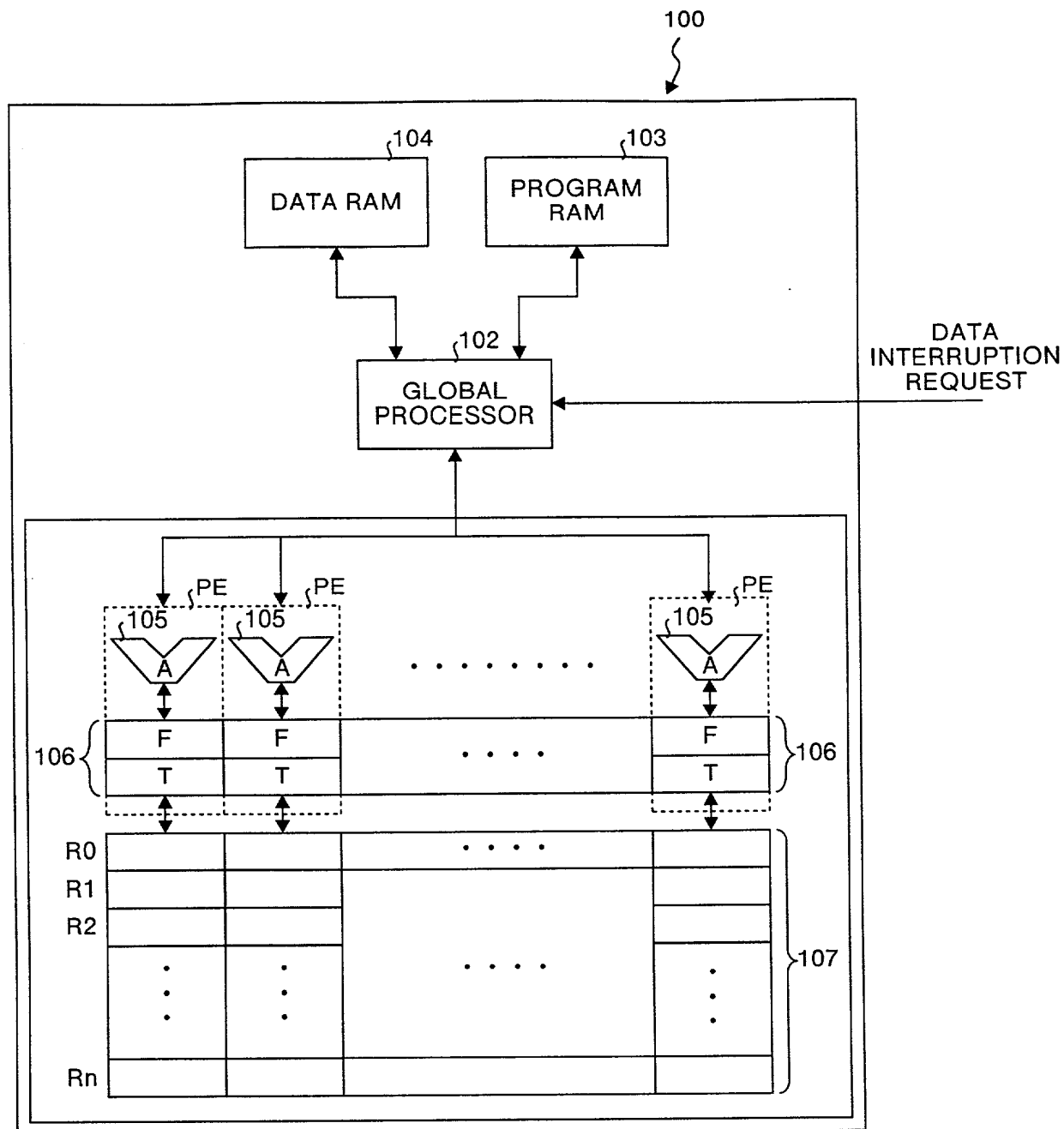
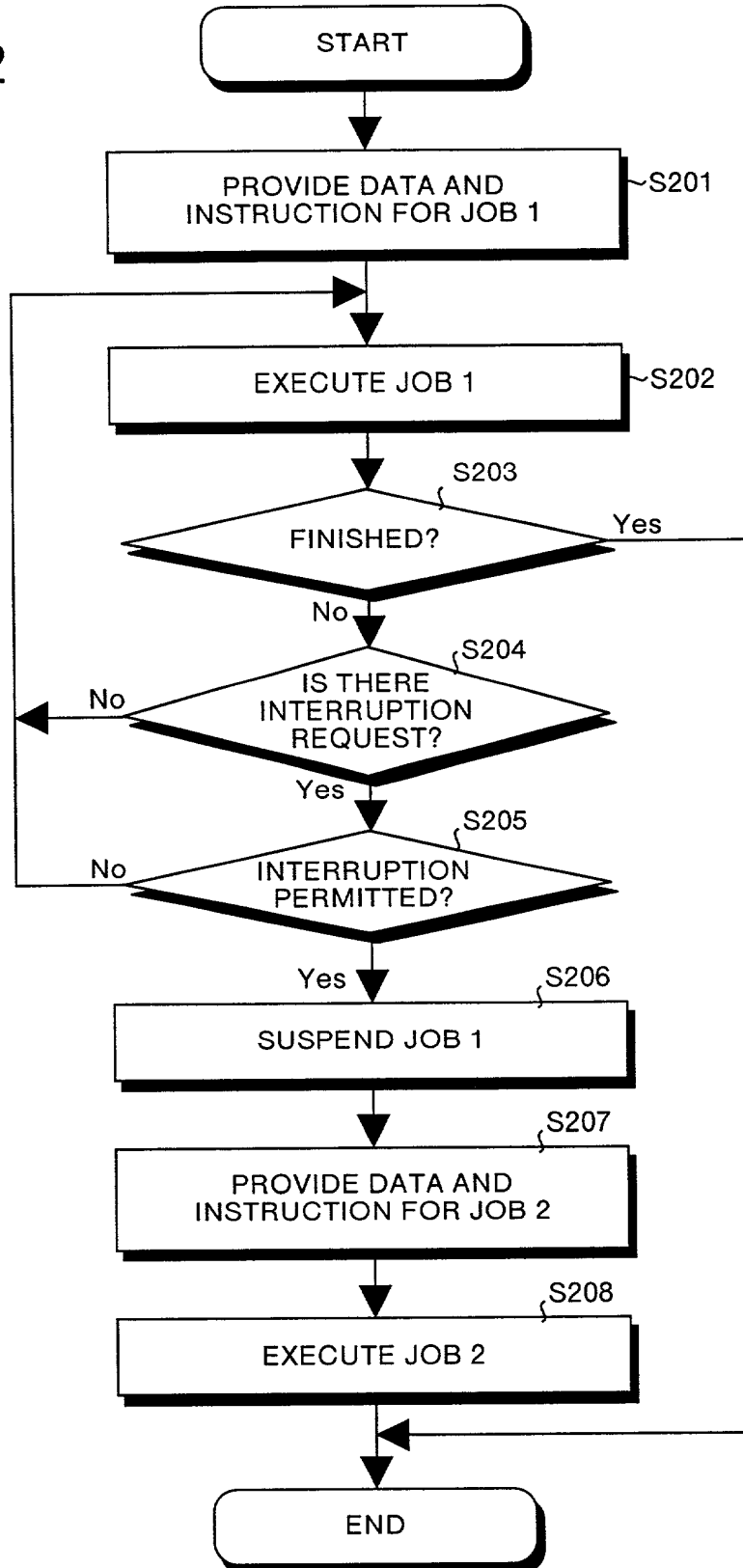


FIG.2



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FIG.3

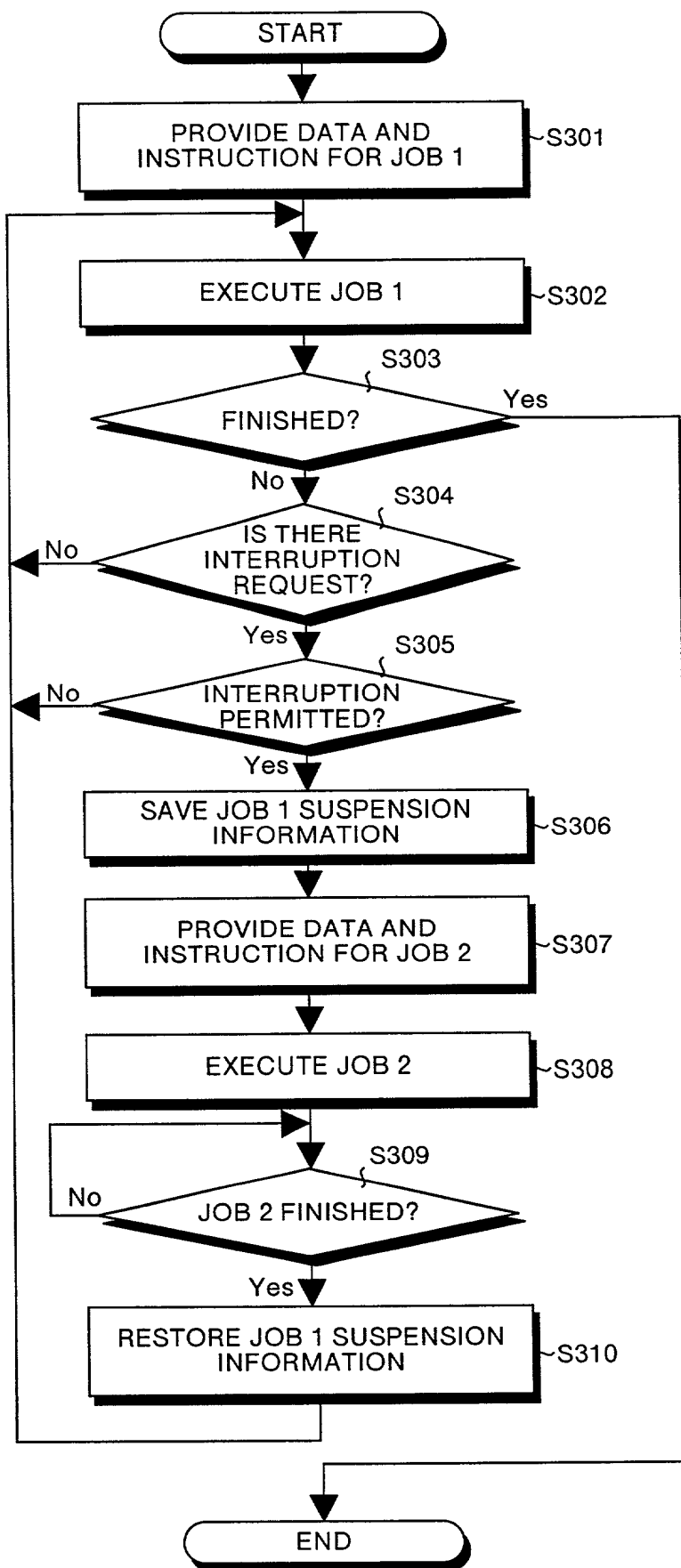


FIG.4

FROM SIMD TYPE ARITHMETIC PROCESSING SECTION 101
(CONTENTS OF ACCUMULATOR, REGISTER, DATA REGISTER)

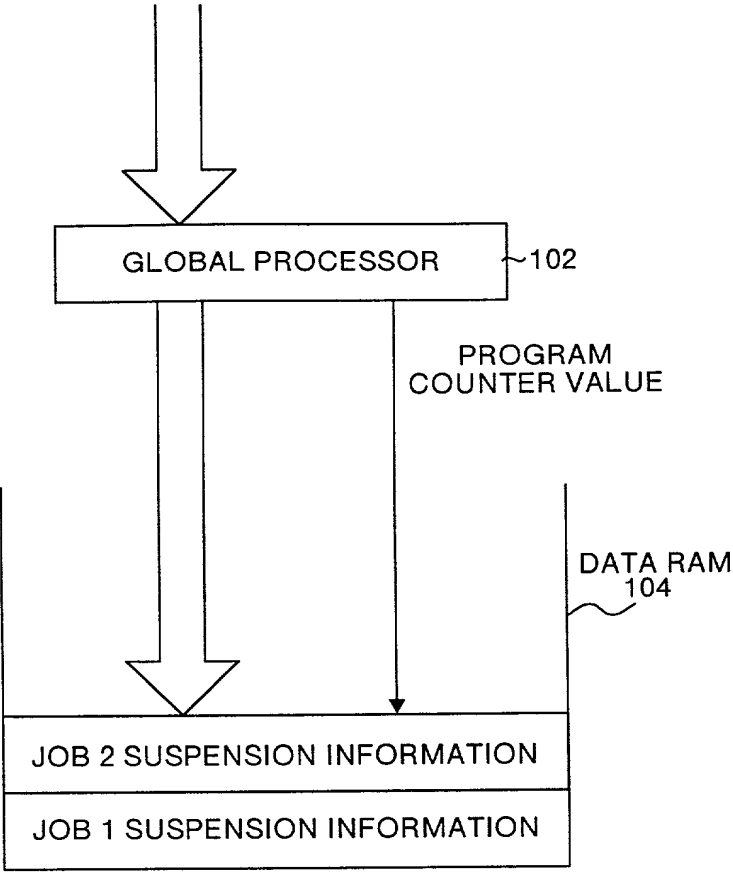


FIG.5

TO SIMD TYPE ARITHMETIC PROCESSING SECTION 101
(CONTENTS OF ACCUMULATOR, REGISTER, DATA REGISTER)

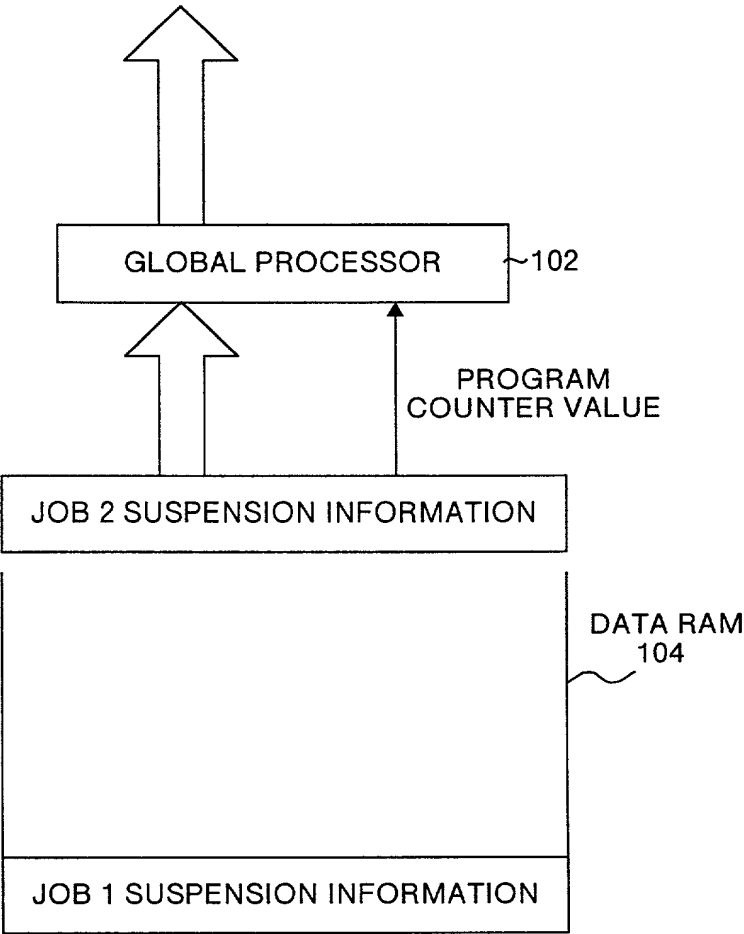


FIG.6

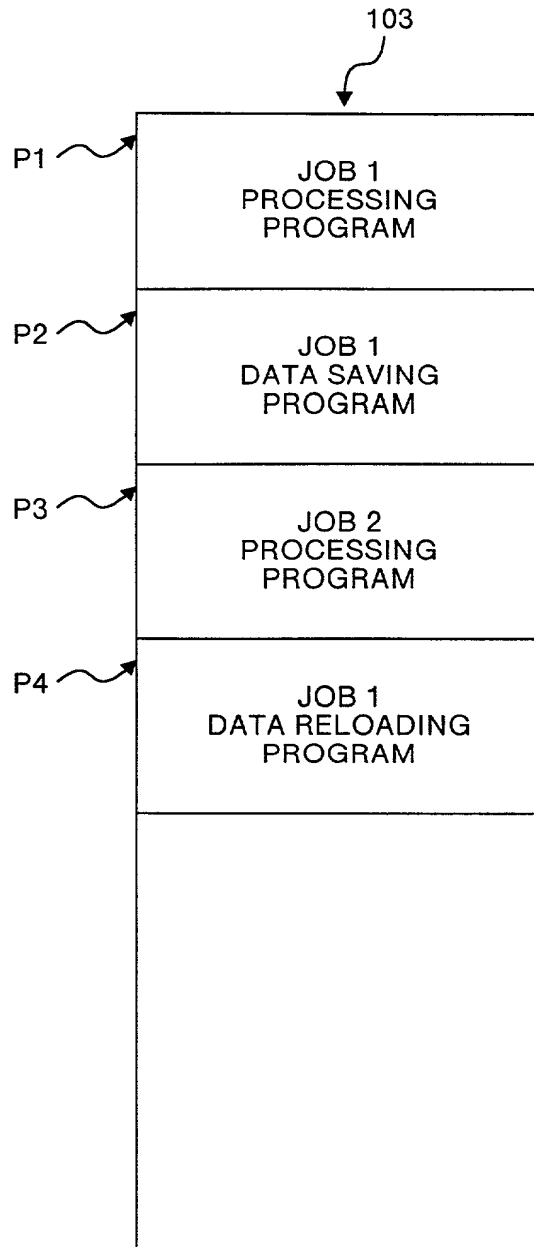


FIG.7A

104		
PARAMETER DATA FOR PROGRAMMING JOB 1	PARAMETER DATA FOR PROGRAMMING JOB 2	EMPTY AREA

FIG.7B

104			
PARAMETER DATA FOR PROGRAMMING JOB 1	PARAMETER DATA FOR PROGRAMMIN G JOB 2	JOB 1 SUSPENSION INFORMATION	EMPTY AREA
		EMPTY AREA	

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FIG. 8

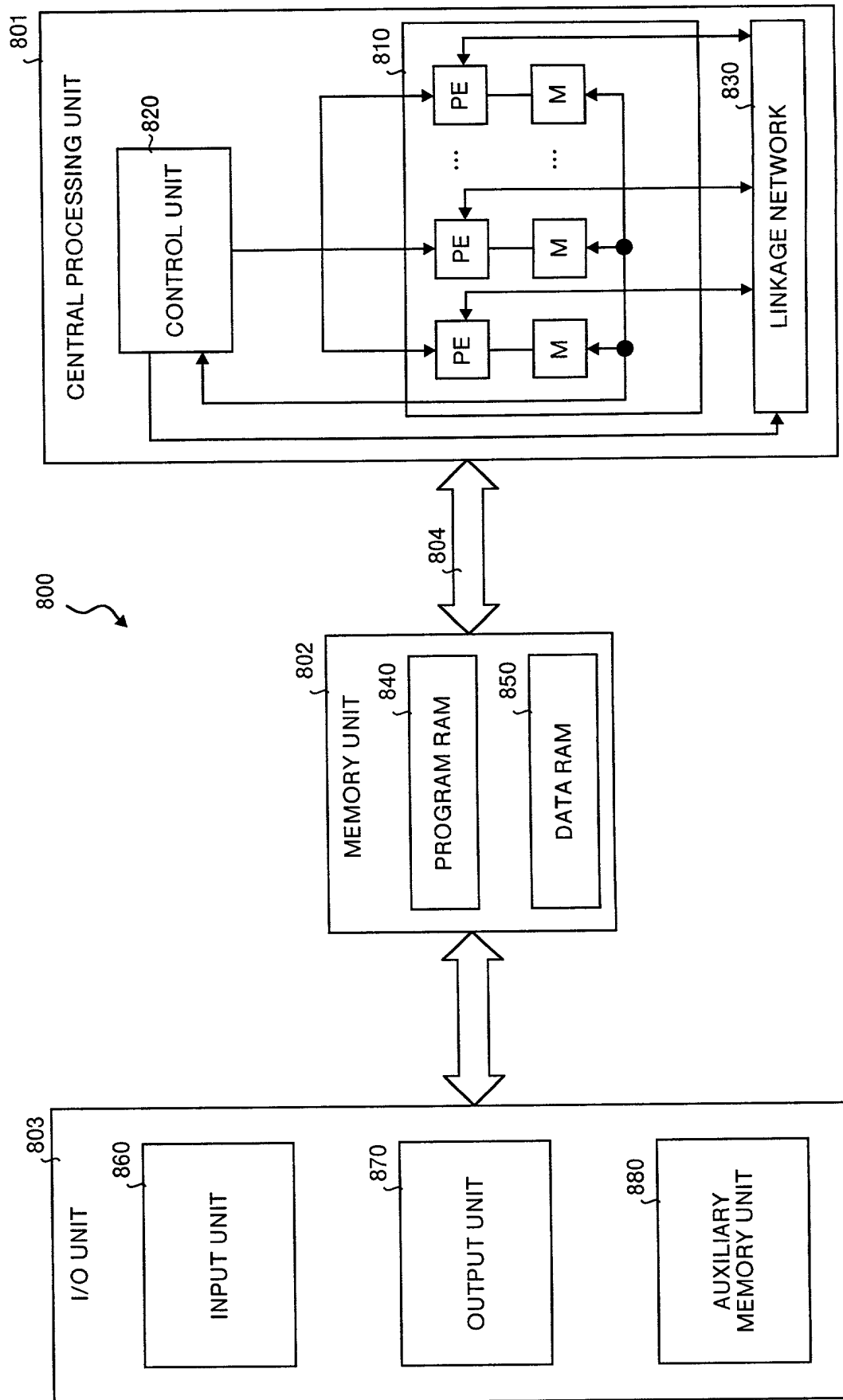
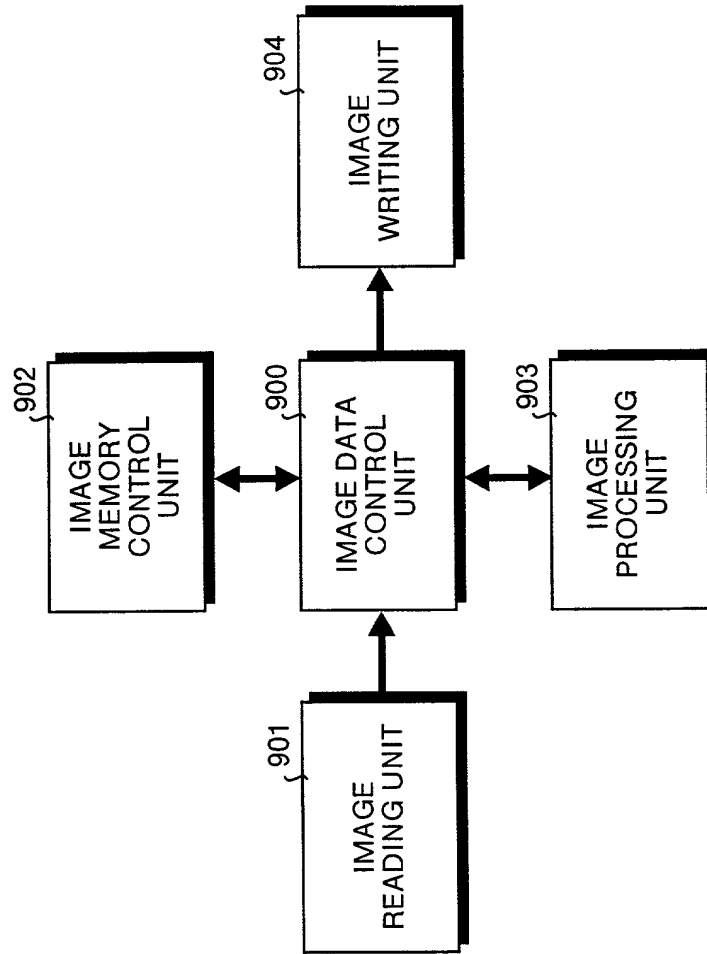
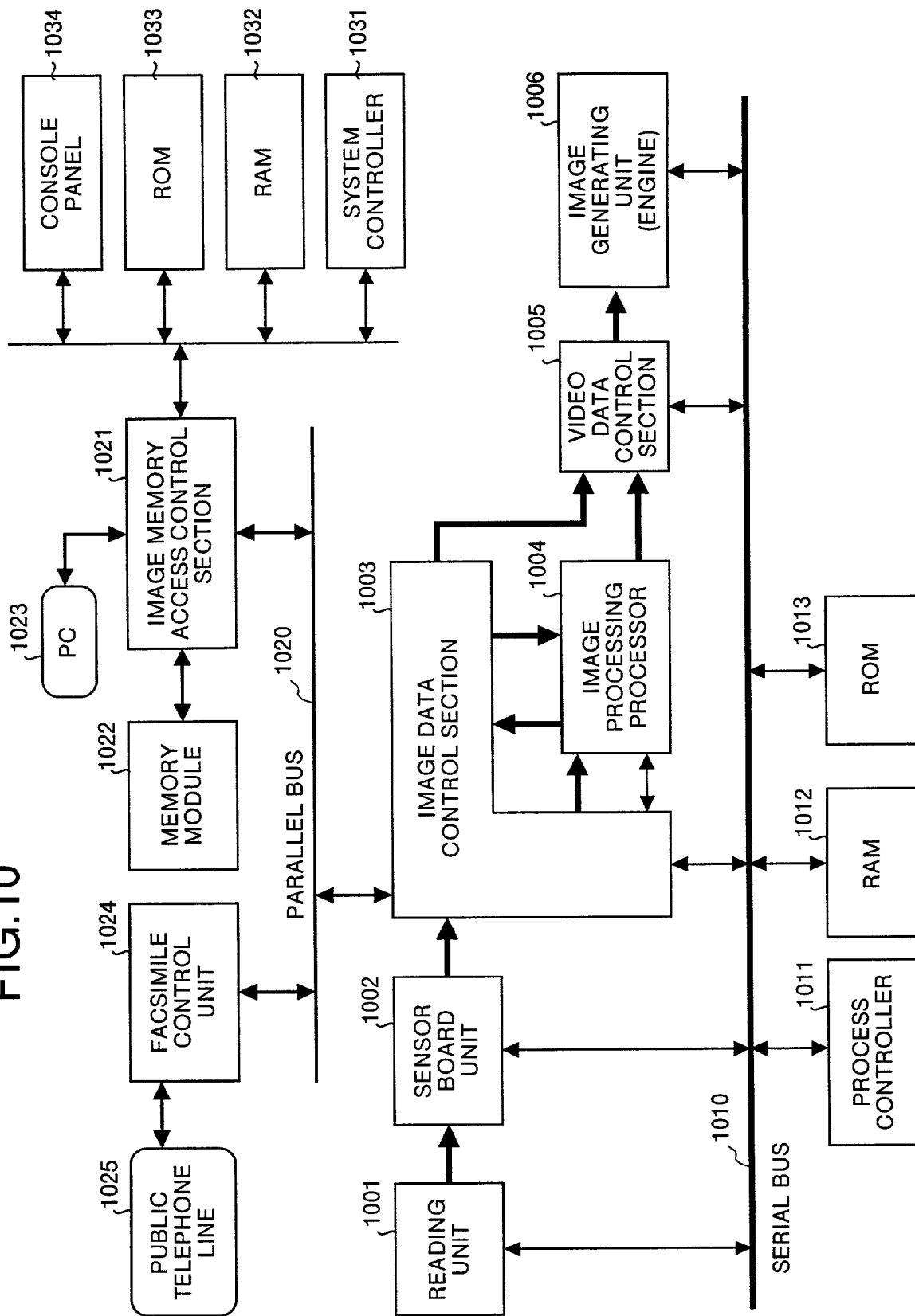


FIG.9



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FIG.10



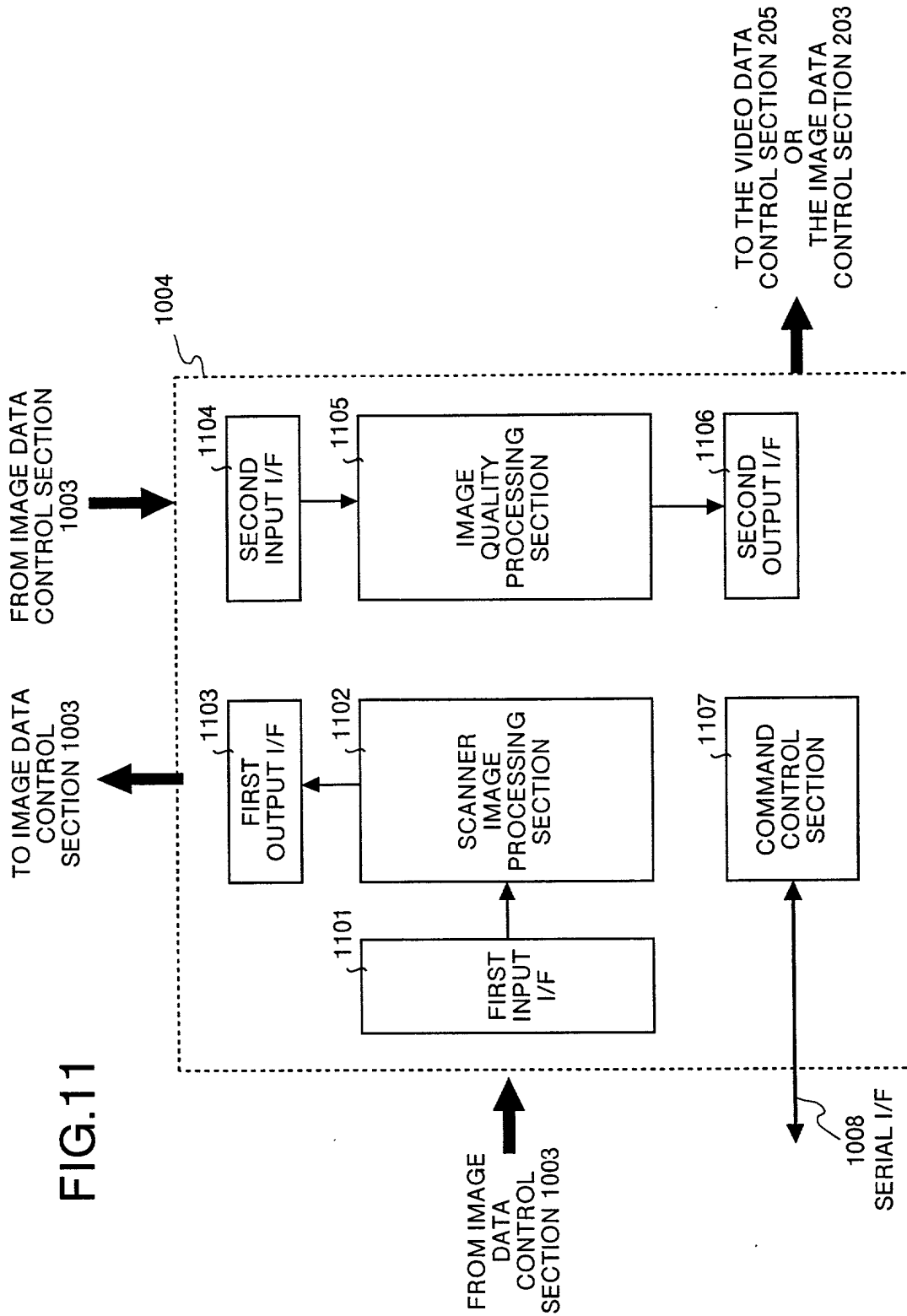


FIG.12

IMAGE DATA CONTROL SECTION 1003 OR VIDEO DATA CONTROL SECTION 1005

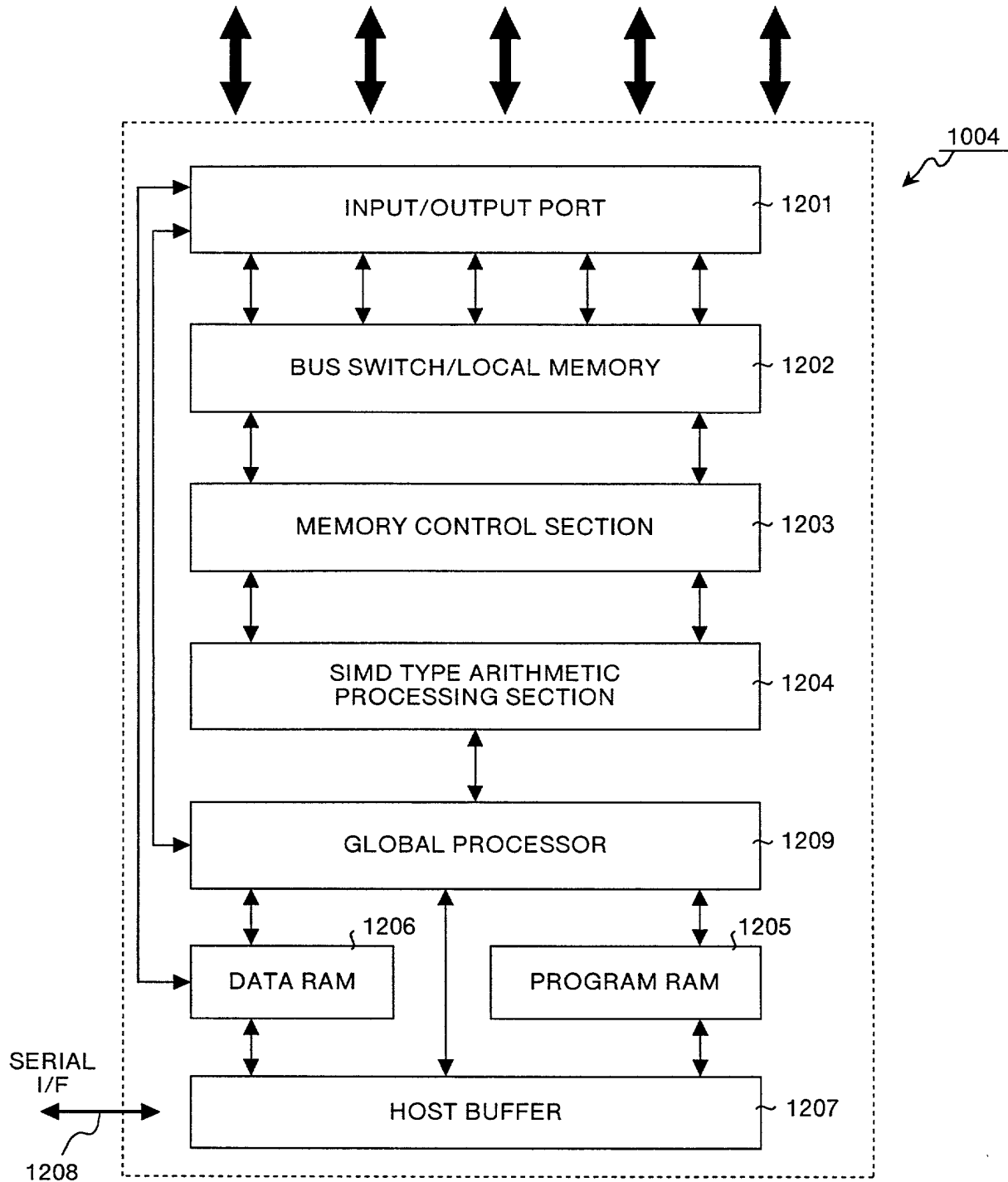


FIG. 13

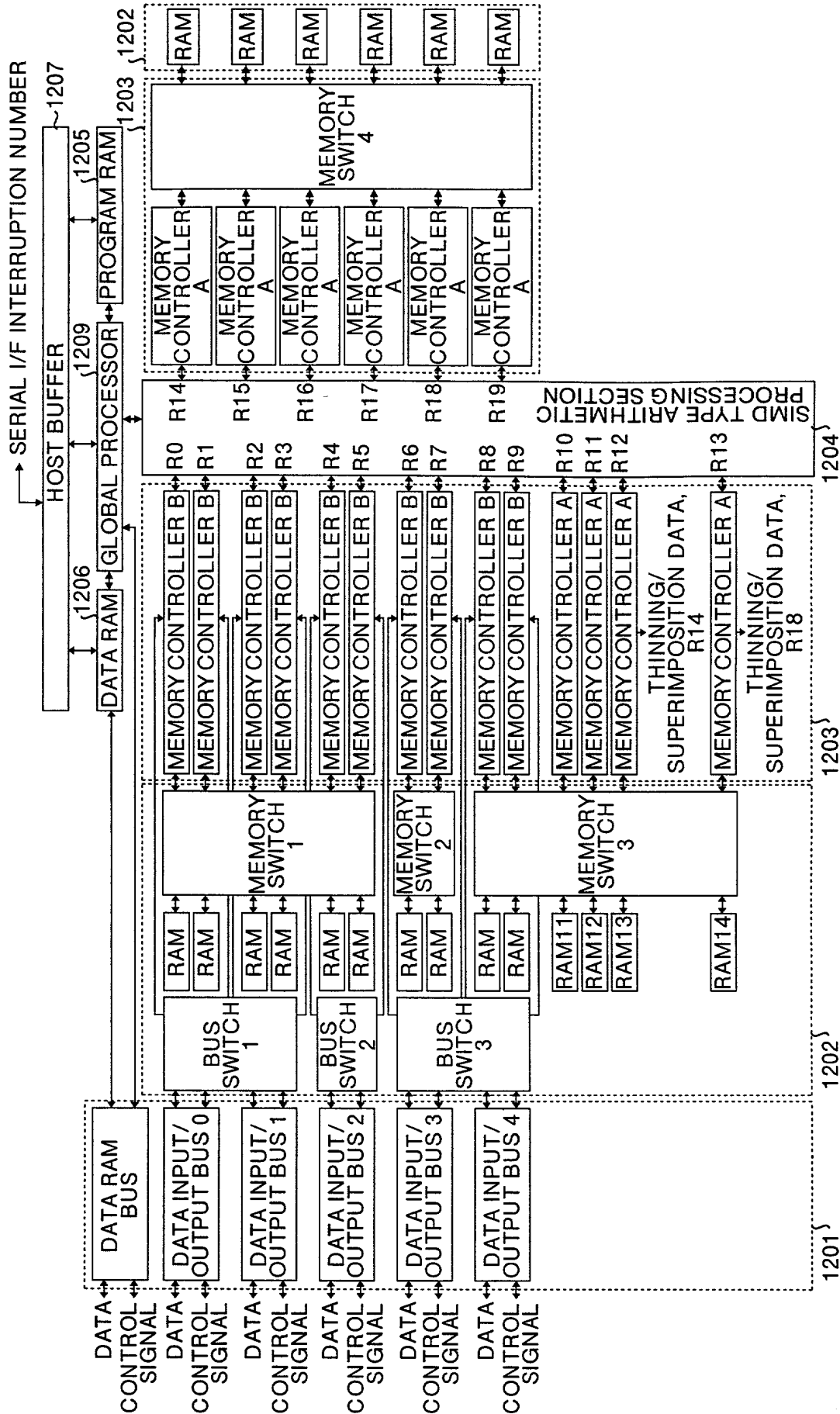


FIG.14

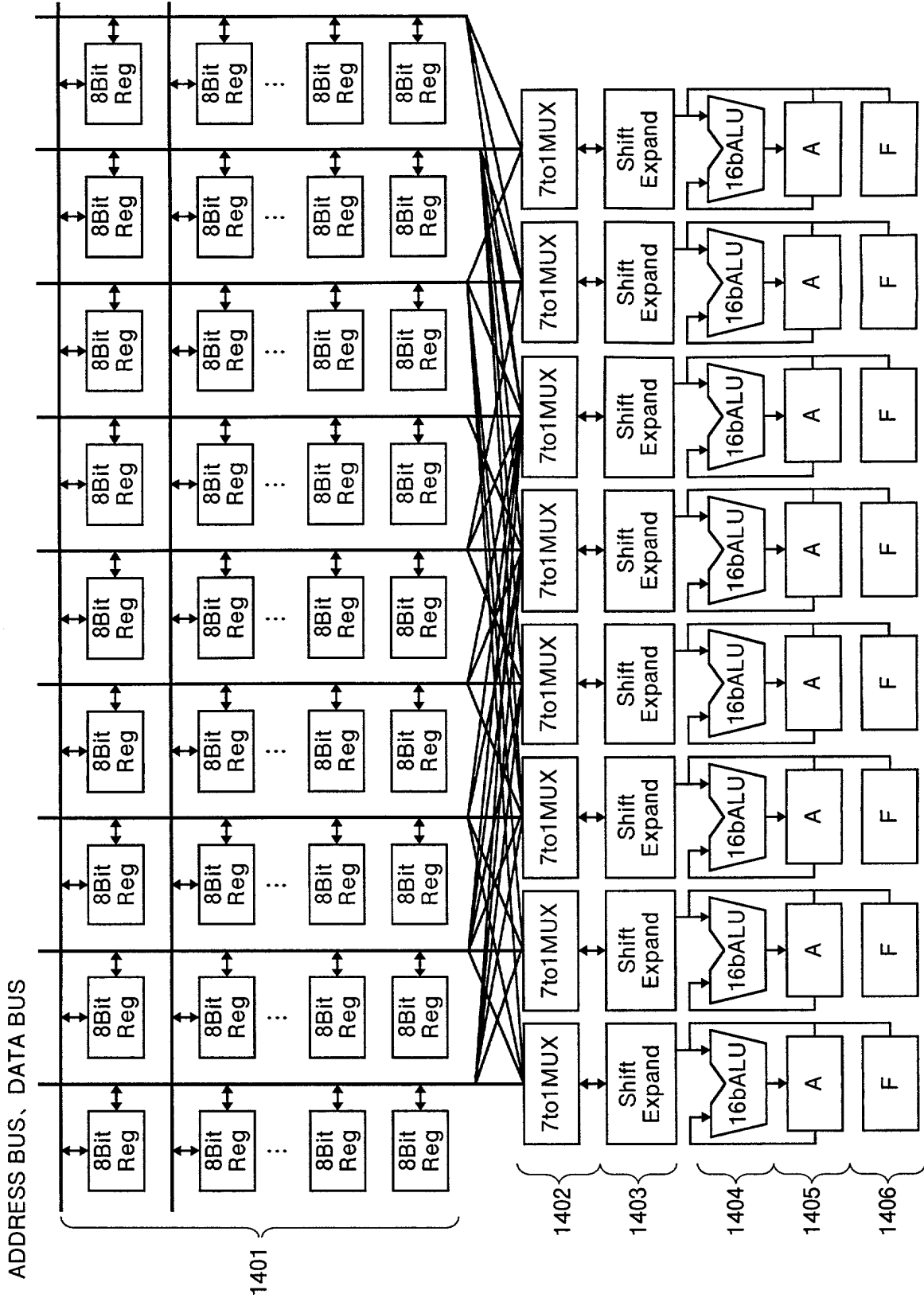


FIG.15

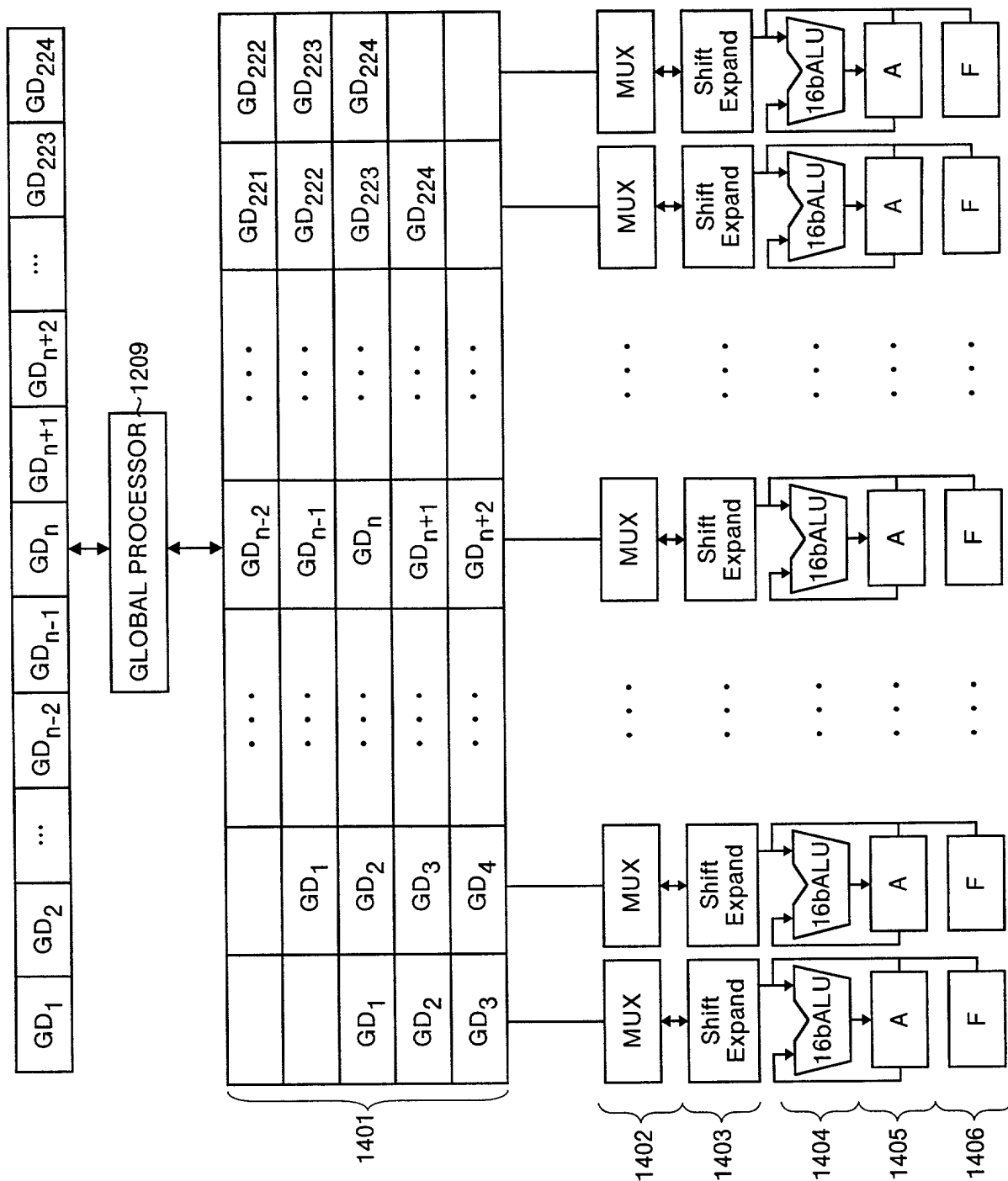


FIG.16

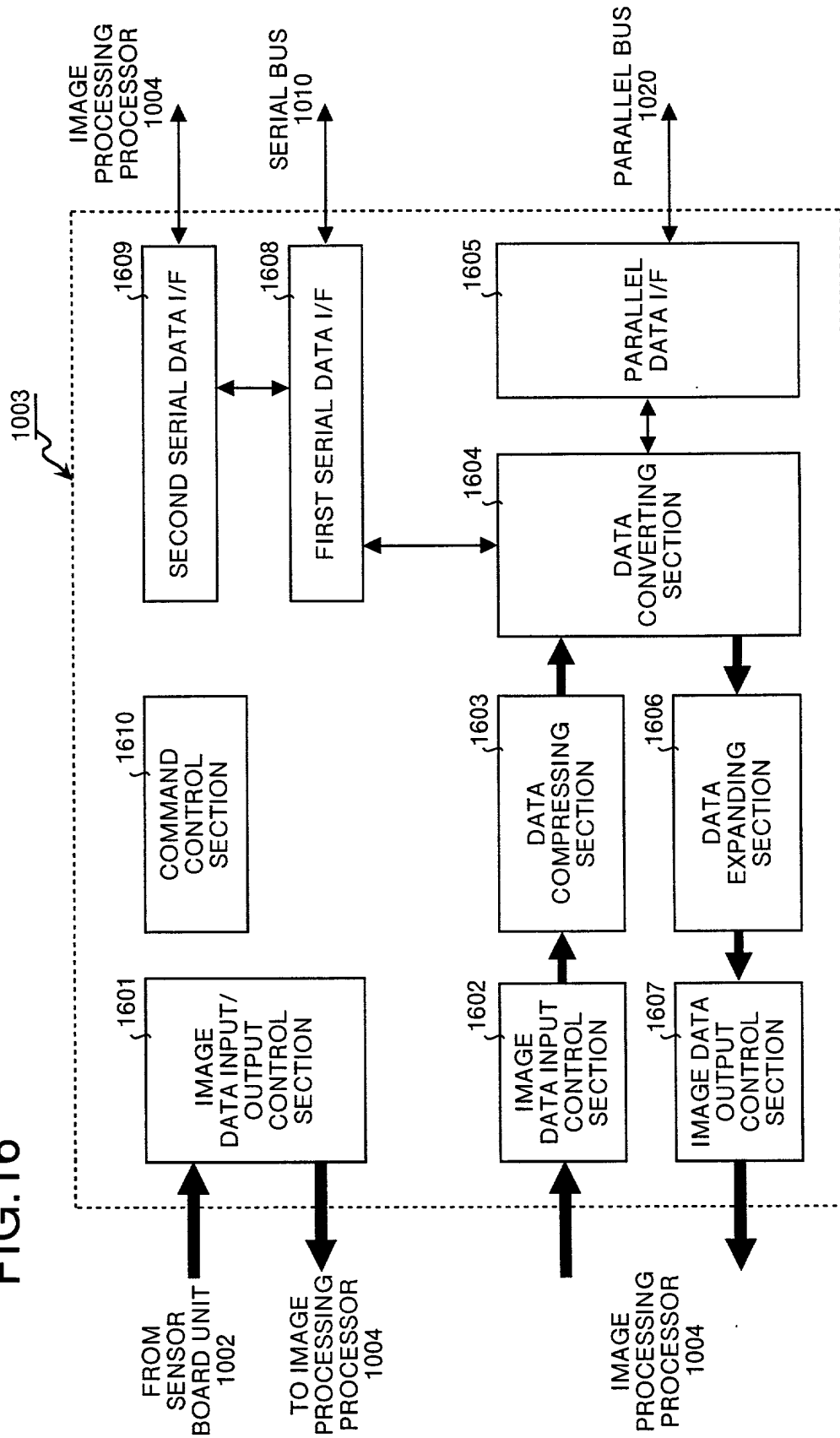


FIG.17

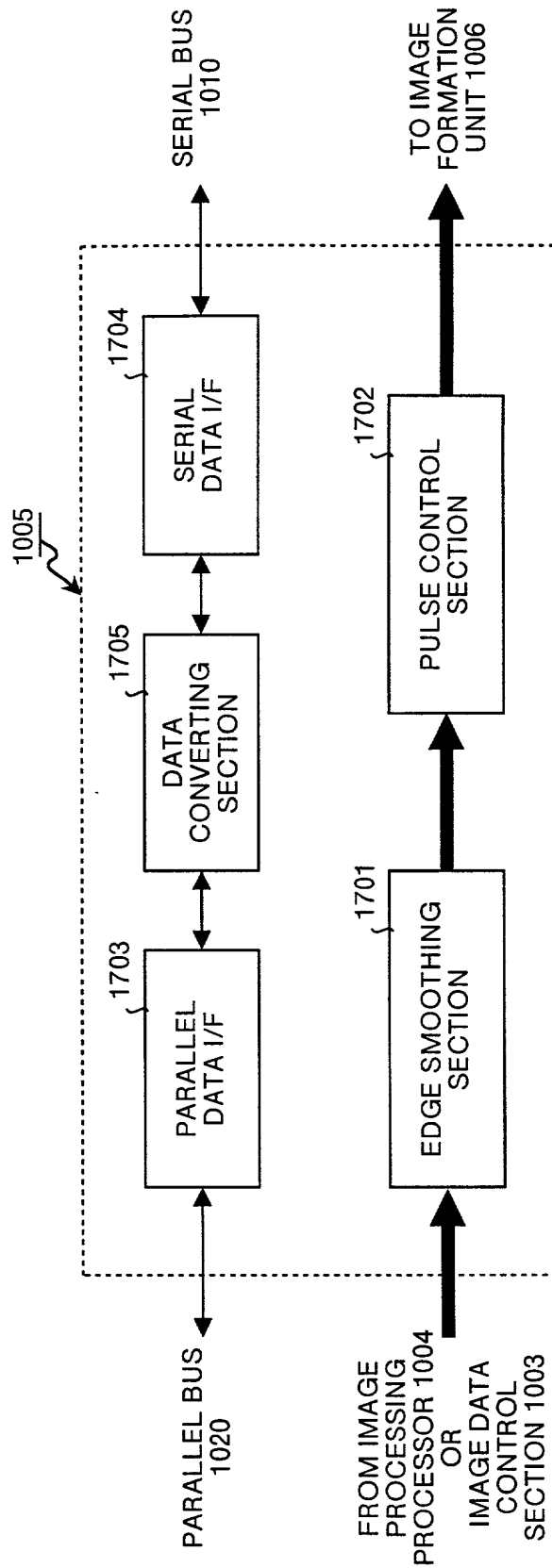


FIG.18

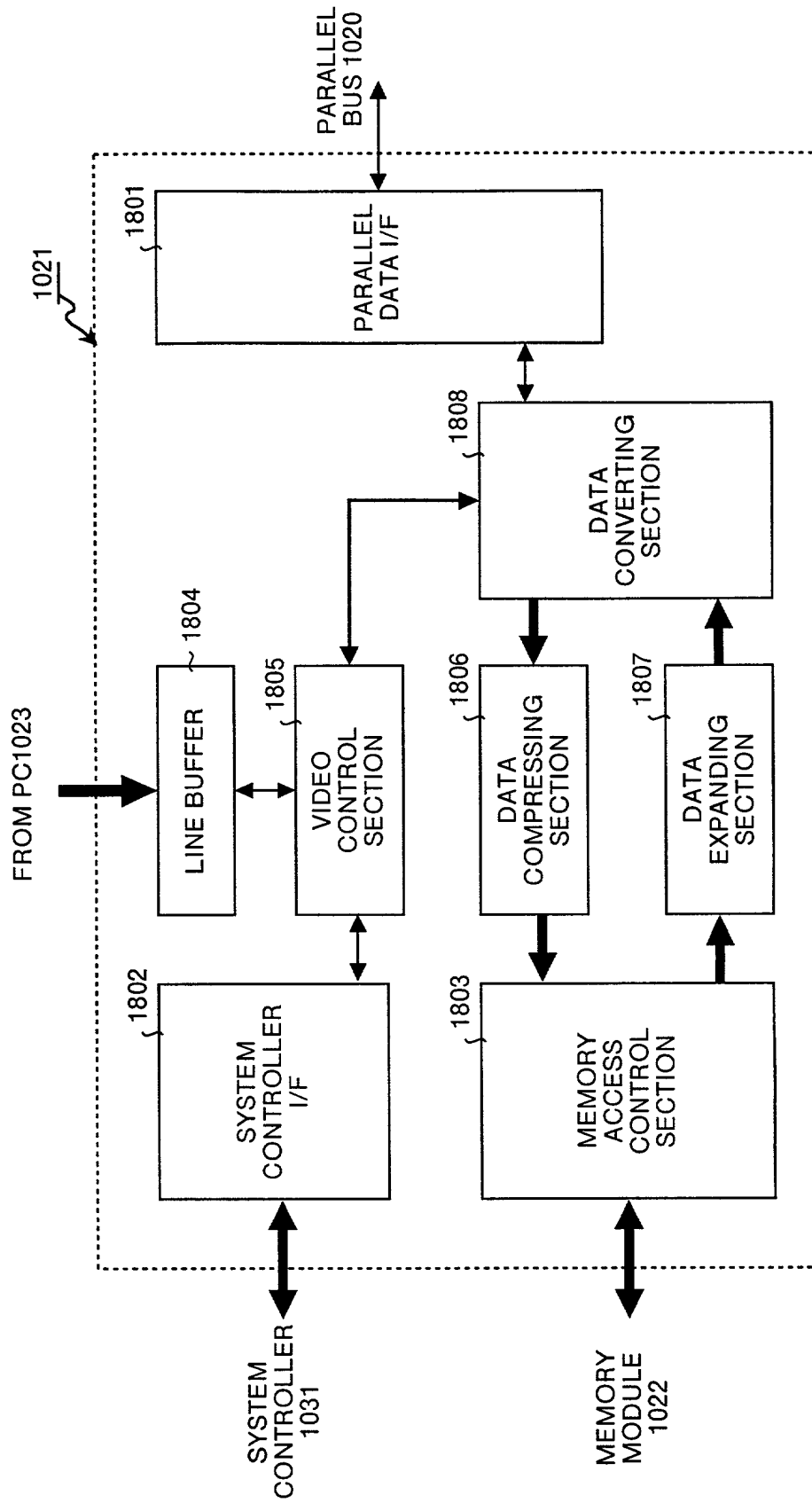


FIG.19

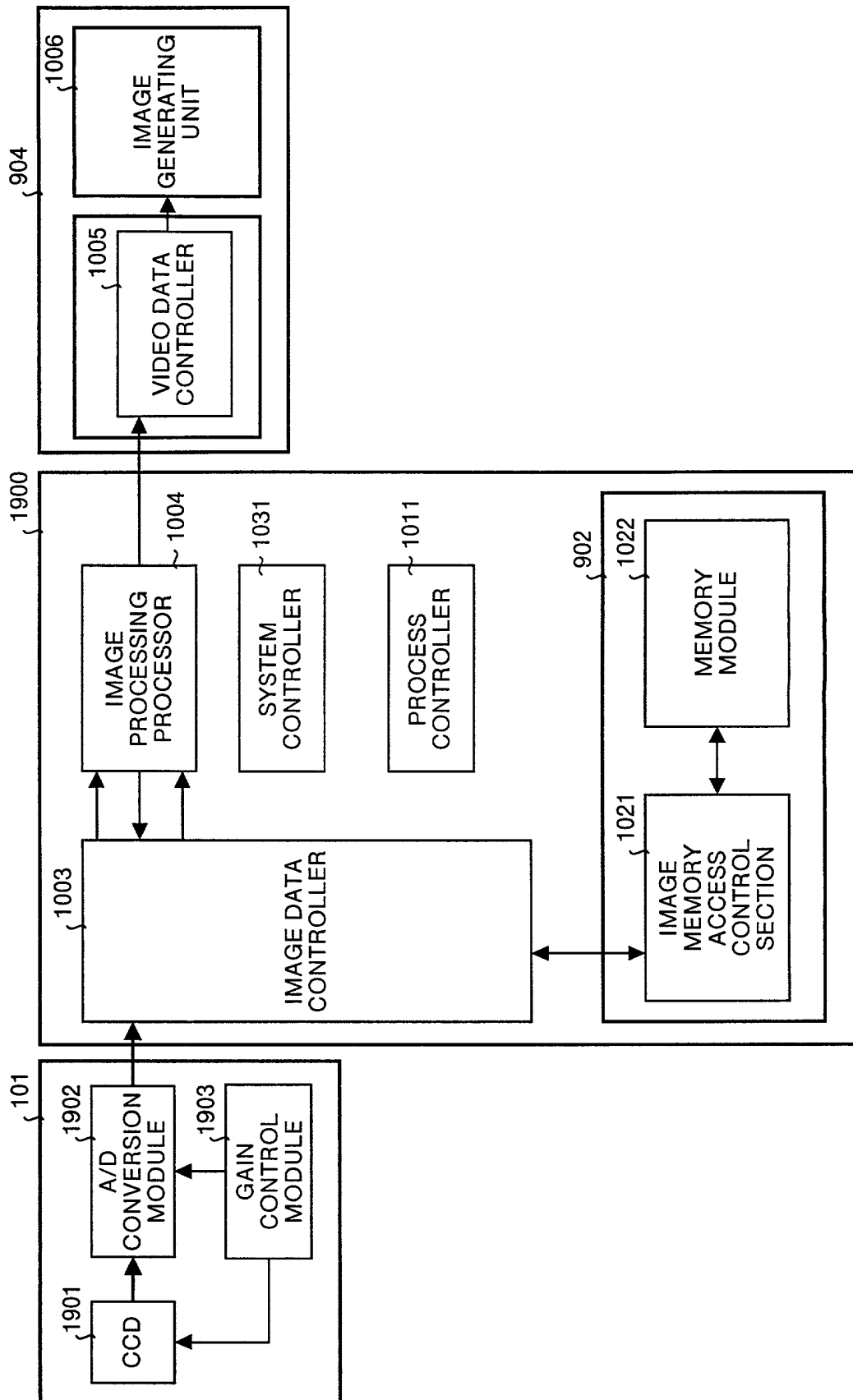


FIG.20

	j-2	j-1	COLUMN j	j+1	j+2
i-2	A	B	C	D	E
i-1	F	G	H	I	J
ROW i	K	L	M	N	O
i+1	P	Q	R	S	T
i+2	U	V	W	X	Y

FIG. 21

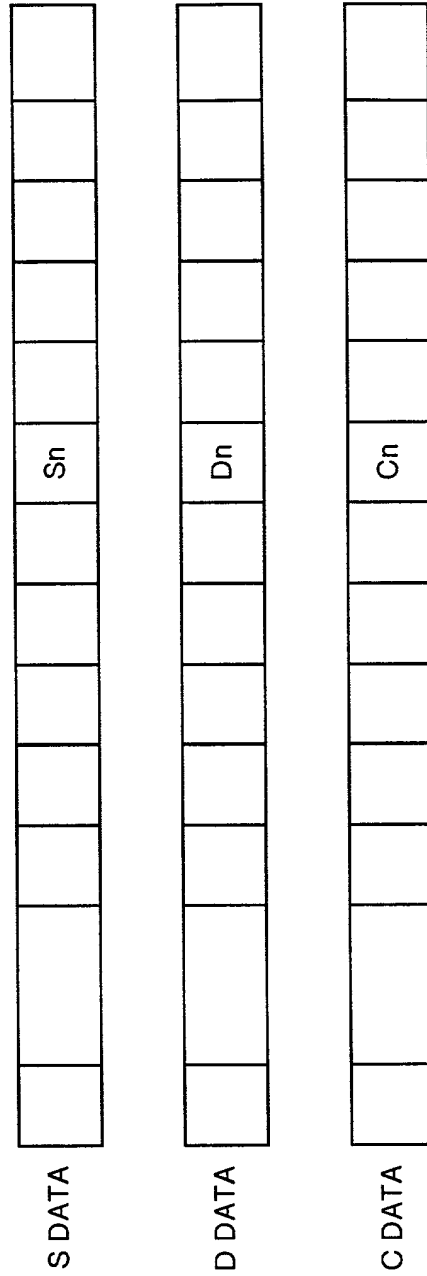
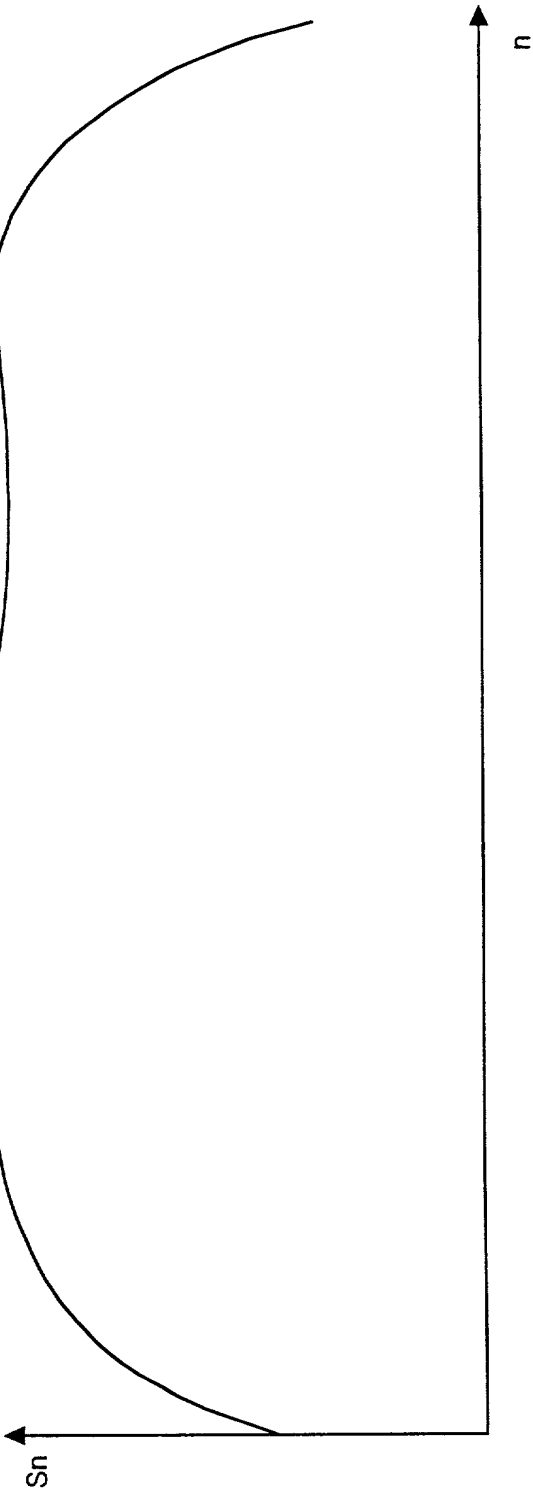


FIG.22



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FIG.23

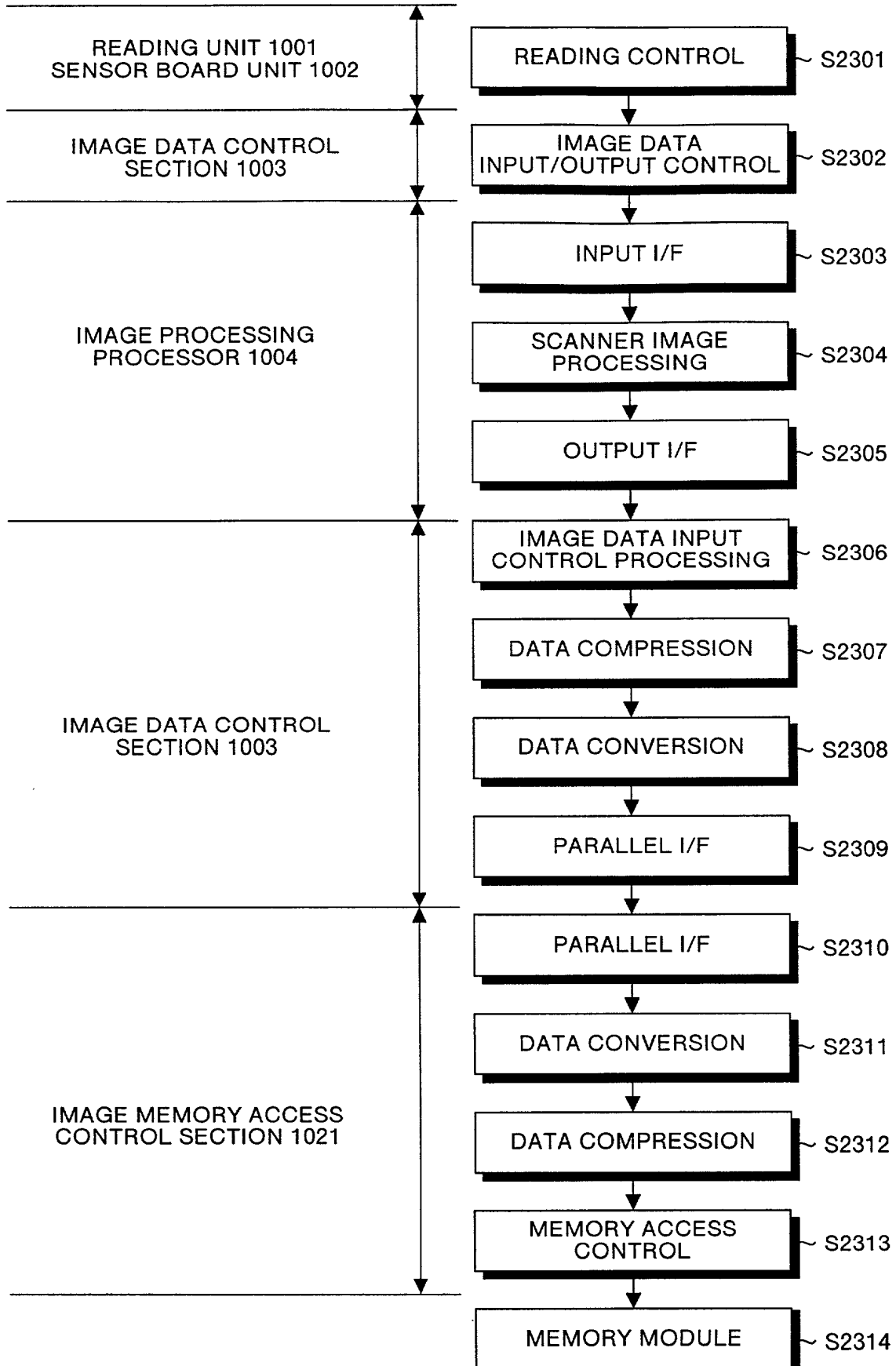
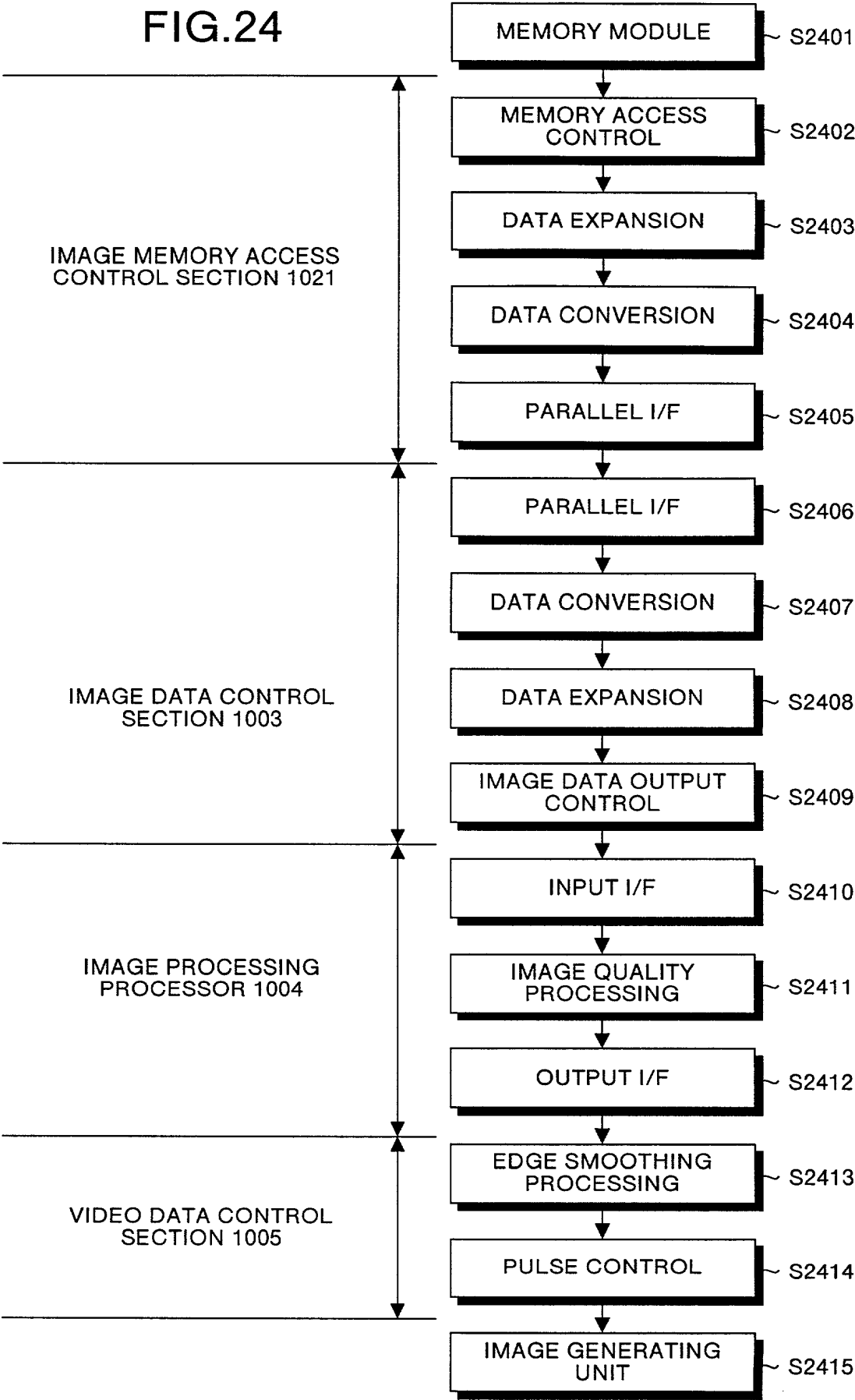


FIG.24



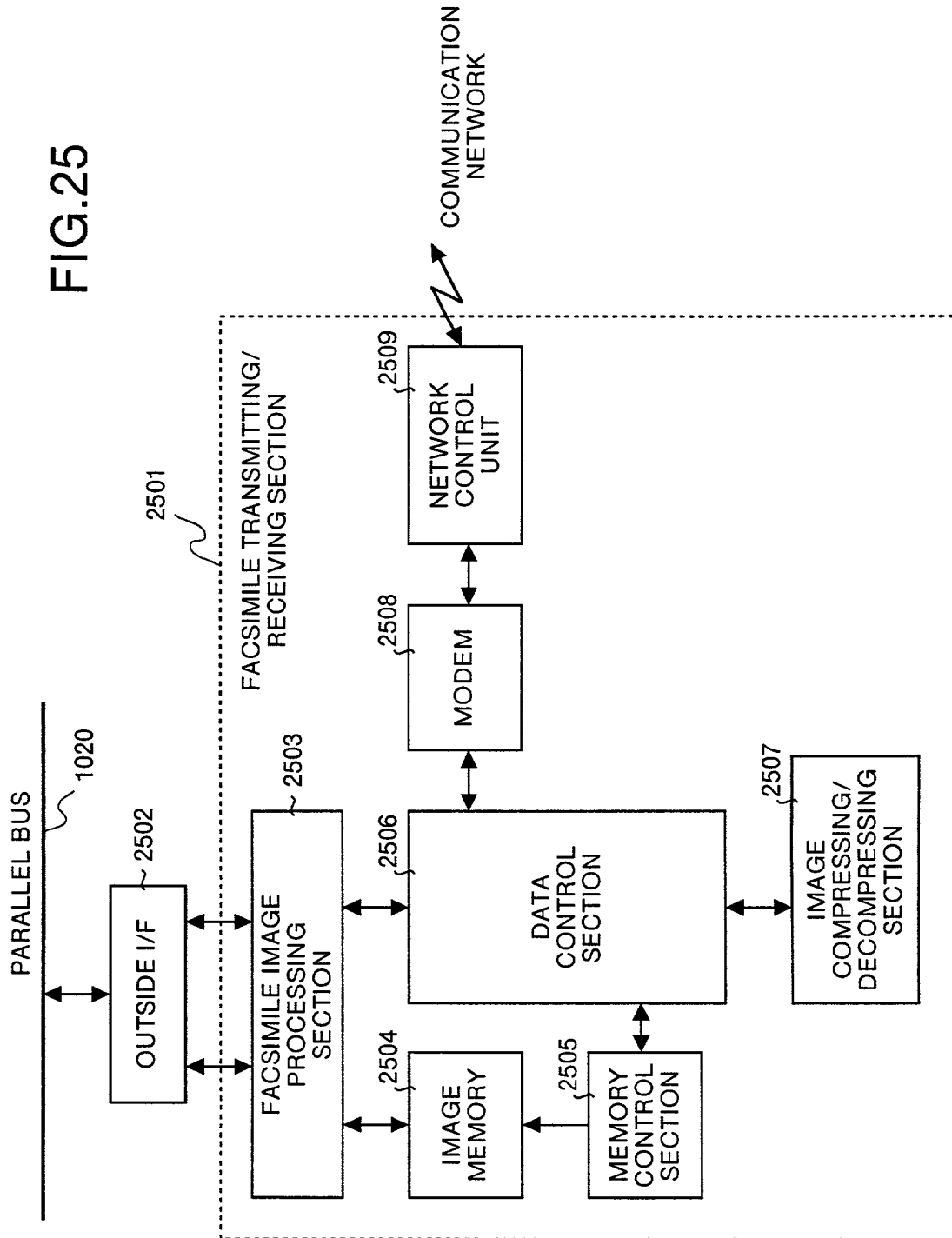


FIG.26

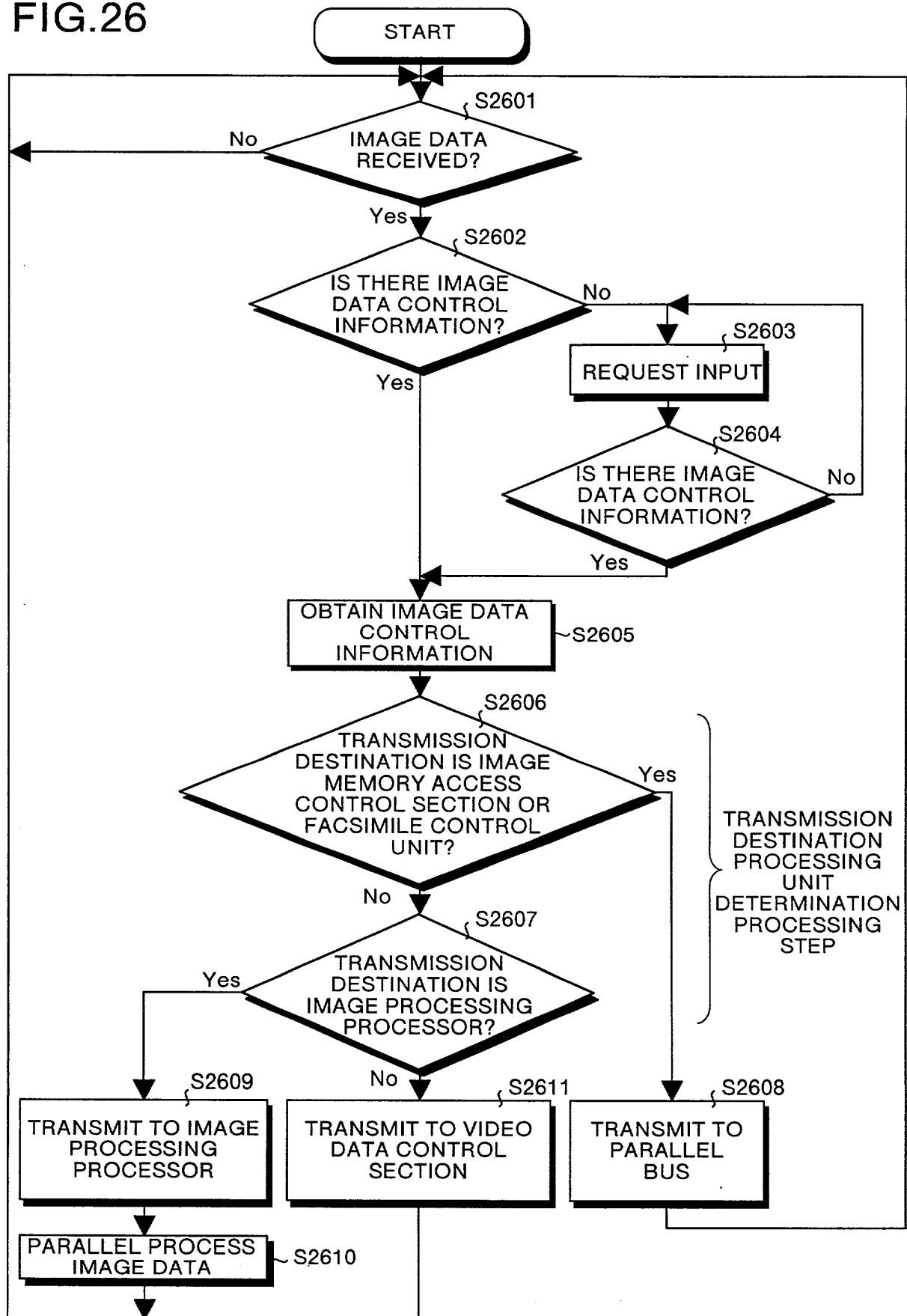


FIG.27

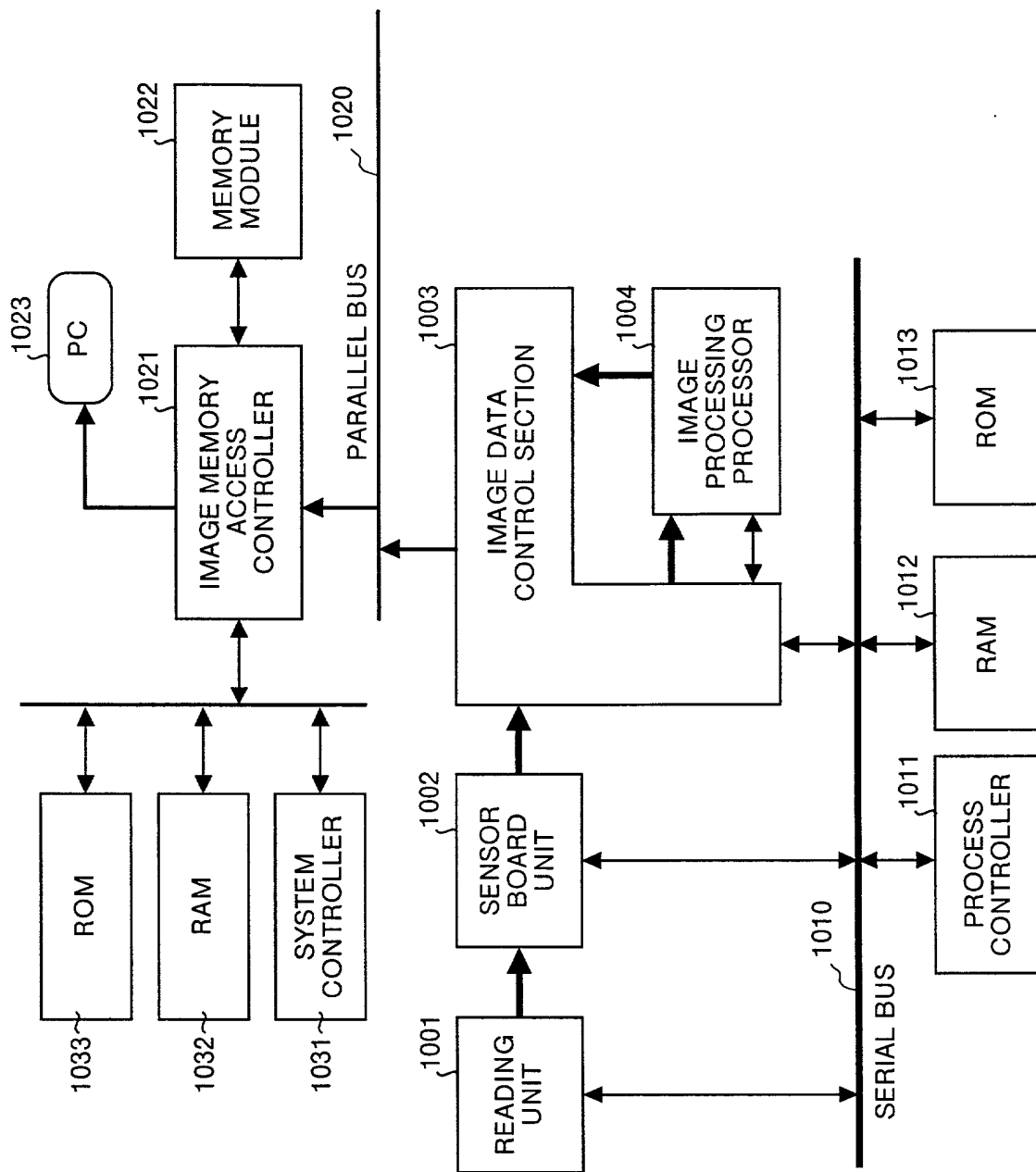


FIG.28

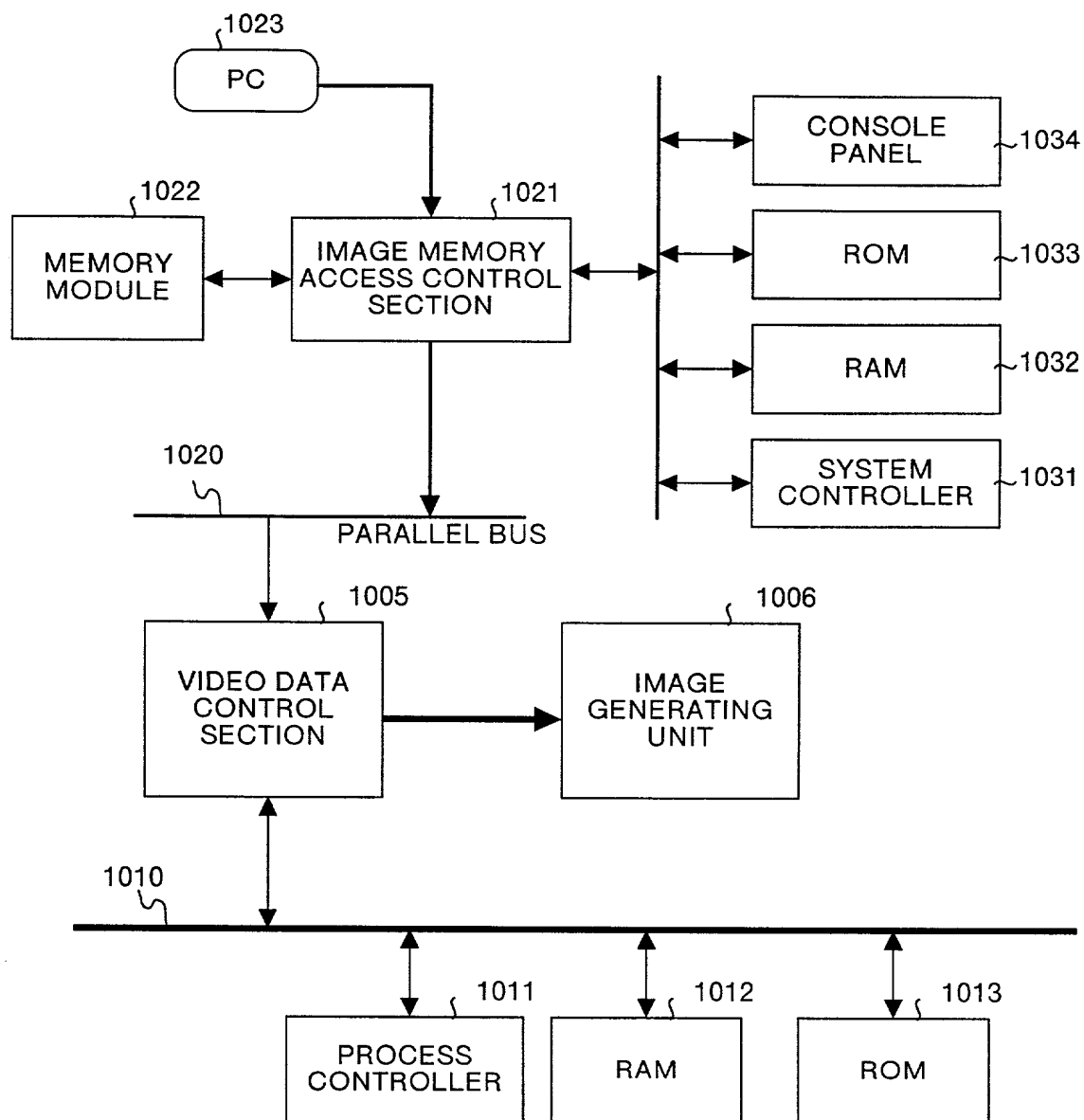


FIG.29

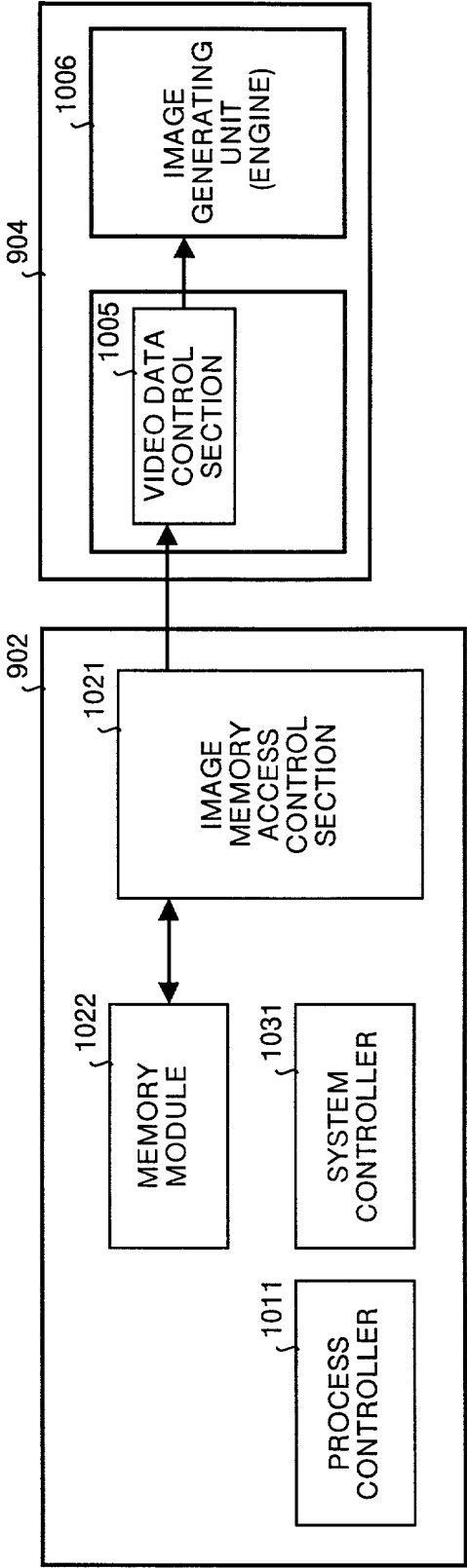


FIG.30

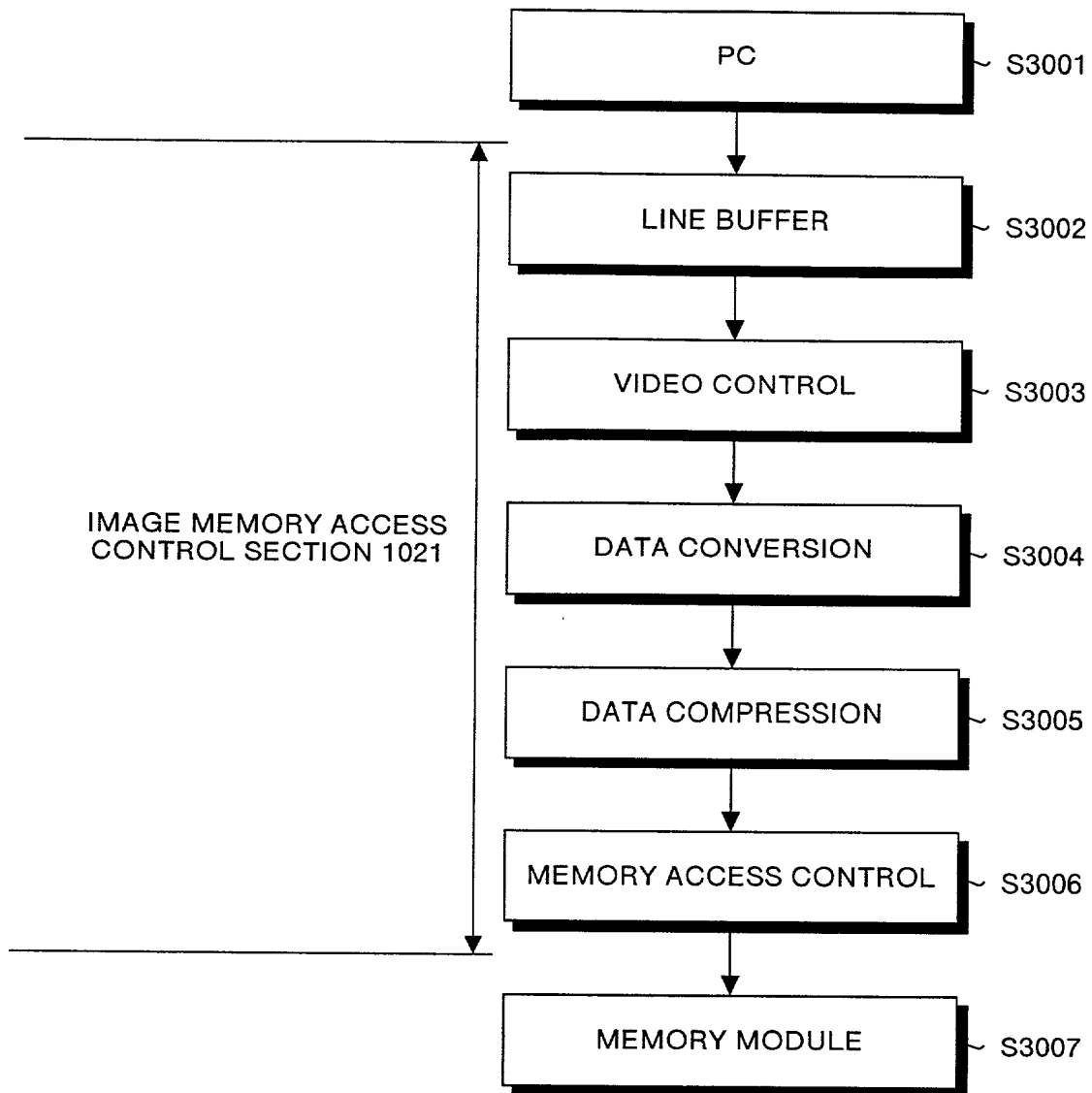


FIG.31

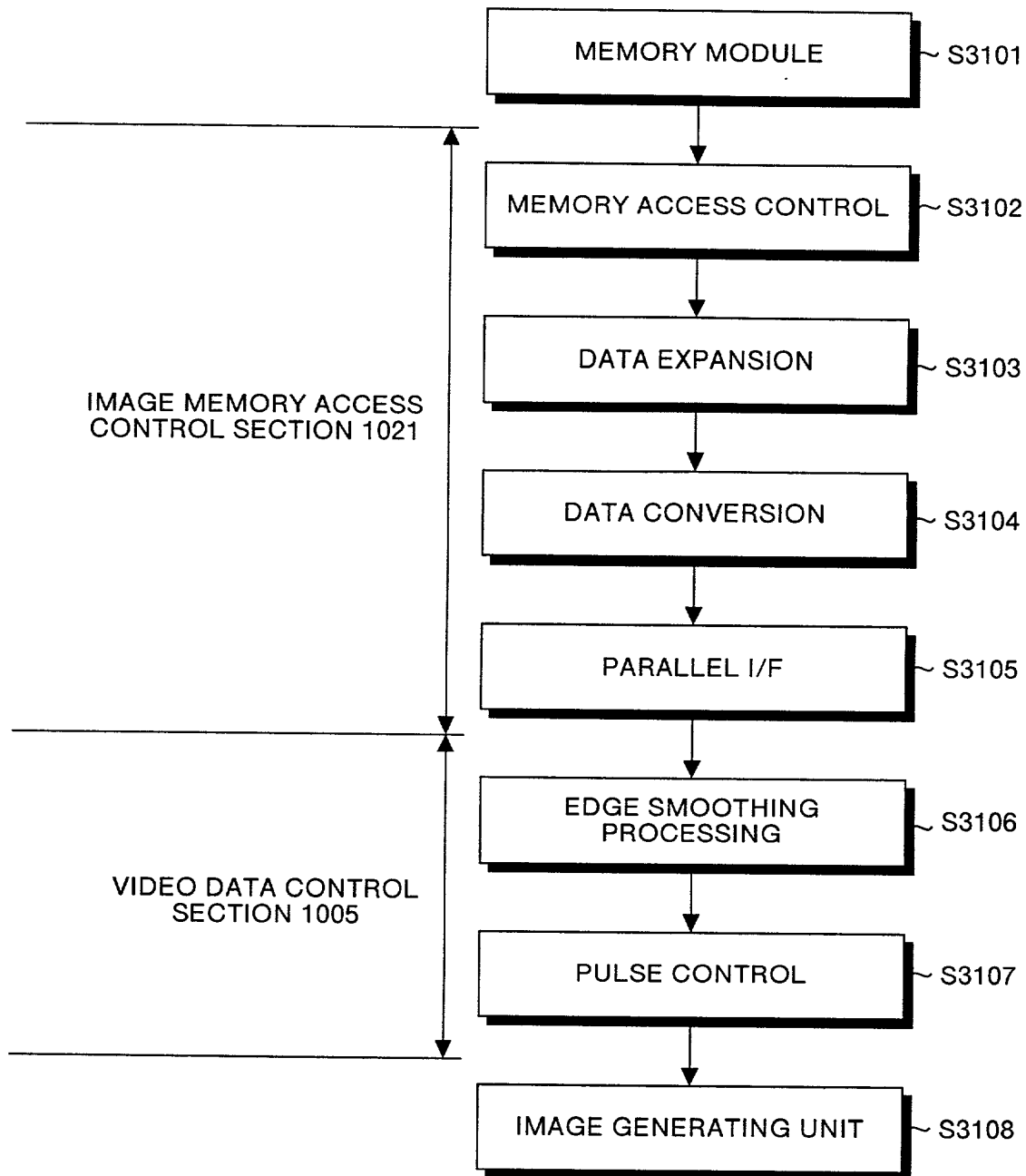


FIG.32

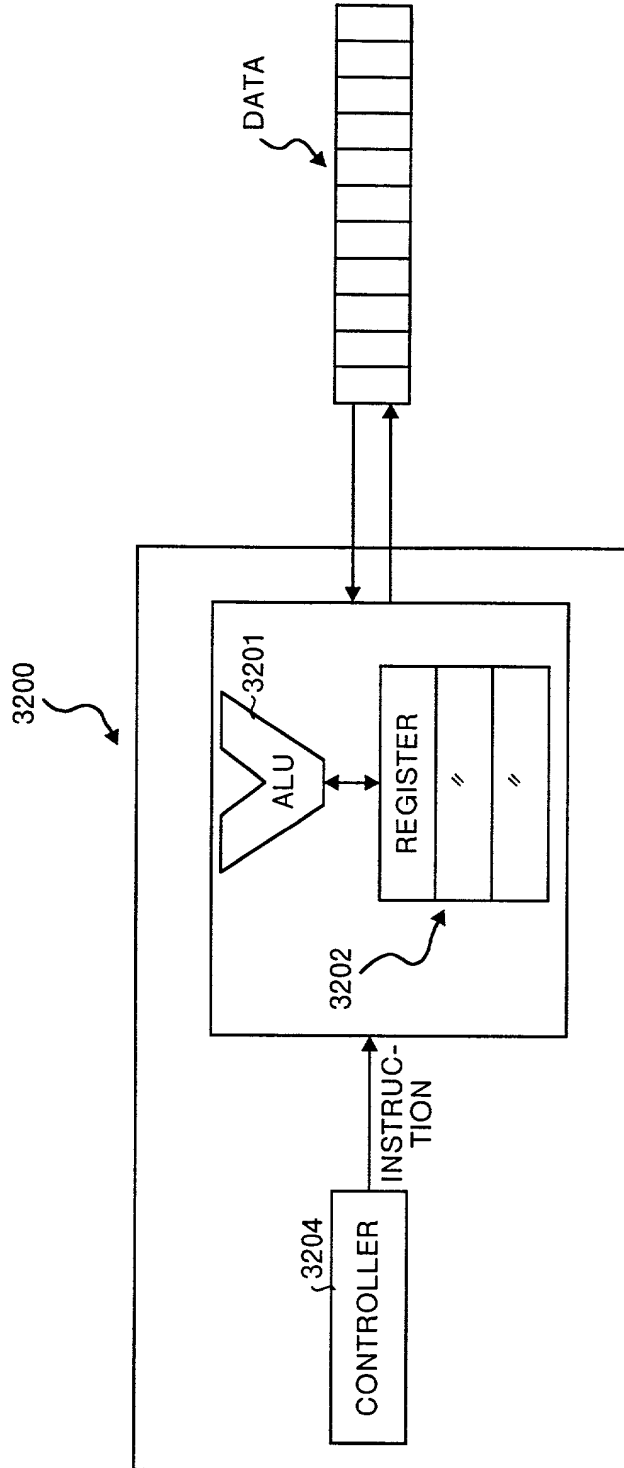


FIG.33

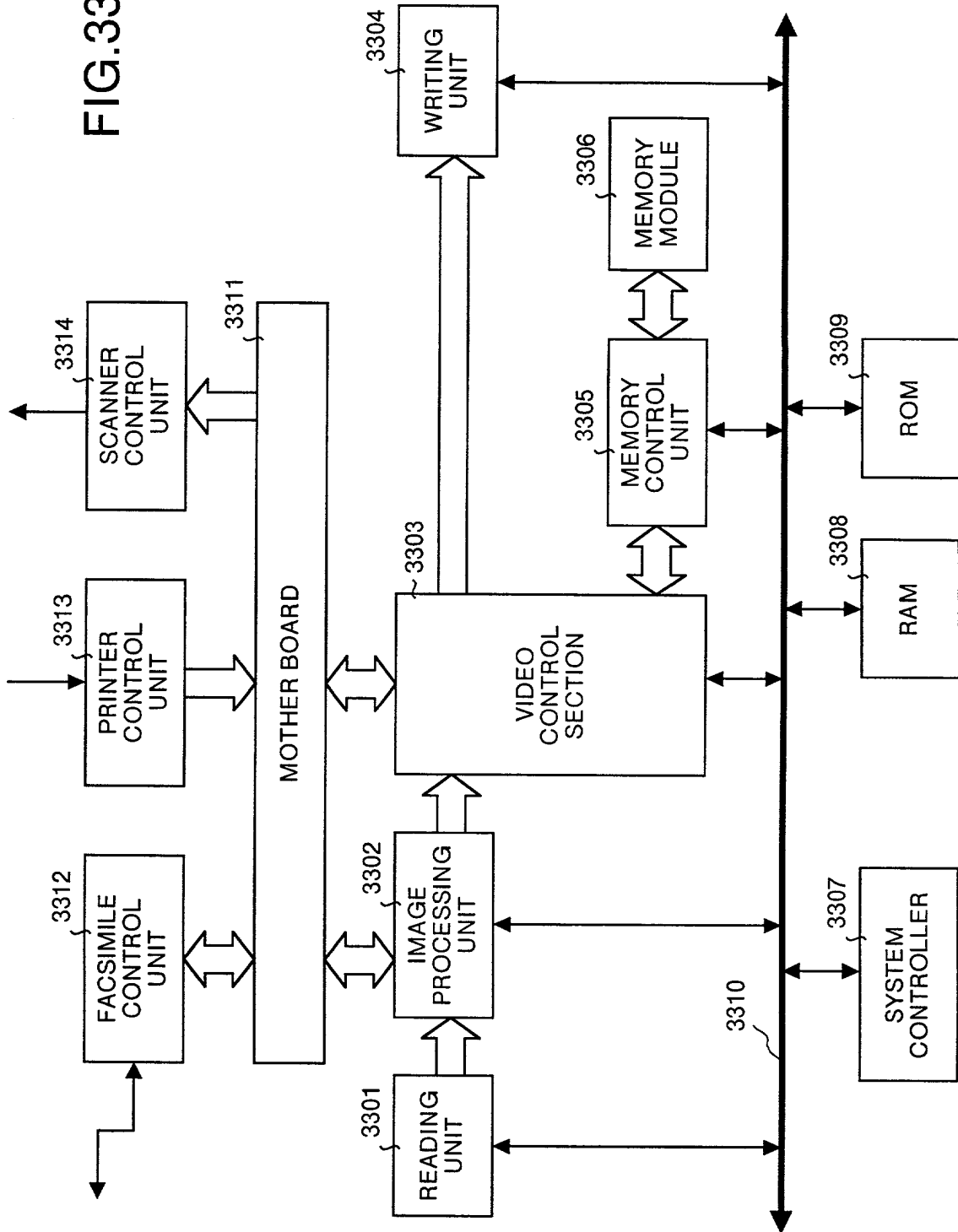


FIG.34

